VERIFICATION CERTIFICATE



NOT TRANSFERABLE

This Verification Certificate is hereby issued to the named GRANTEE and is VALID ONLY for the equipment identified hereon for use under the rules and regulations listed below:

GRANTEE:

AirSep Corporation

Address:

401 Creekside Drive

Amherst, NY

USA, 14228

Contact Person:

Mr. Robert Bosinski Phone #: (716) 691-0202 Fax #: (716) 564-3736

Email Address: bbosinski@airsep.com

Equipment Type:

Airborne Equipment

Product Name:

Portable Oxygen Concentrator

Part Number: Model Name.:

AS081 LifeStyle

Year of manufacture:

2005

The above product was tested by *UltraTech Engineering Labs Inc.* and found to comply with:

Radio Technical Commission for Aeronautics - RTCA/DO-160D

Sections 21.

Equipment Category: M

Note(s):

- i. Test methods employed conform to the following General Test Procedures:
 - Radio Technical Commission for Aeronautics, RTCA/DO-160D, Sections 21.
- ii. See attached report, UltraTech's File No.: RTCA/DO-160D_AIR-052Q Rev1.0, dated May 26,2005 for details and conditions of Verification Compliance.
- iii. Lifestyle Tested while powered by:
 - Its internal battery
 - 400 Hz AC Power
 - 60 Hz AC Power
 - An external D.C. Source



Approved by: Tri M. Luu, P.Eng. V.P. – Engineering

UltraTech

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Canada 46390-2049 **NVIAP** 200093-0





Revision History:

Revision No.	Revision Details	Section	Page No.	Revised File No.
1.0	Add the power while lifestyle tested: Its internal battery 400 Hz AC power 60 Hz AC power An external D.C source	Verification Certificate 2.2 3.1	2 4	RTCA/DO-160D_AIR-052Q Rev1.0



ENGINEERING TEST REPORT

FOR

Portable Oxygen Concentrator MODEL Name: LifeStyle Part Number: AS081

TESTED IN ACCORDANCE WITH

Radio Technical Commission for Aeronautics (RTCA)
RTCA/DO-160D
Section 21, Category M

Applicant:

AirSep Corporation 401 Creekside Drive

Amherst, NY USA, 14228

UltraTech's File No.: RTCA/DO-160D_AIR-52Q Rev1.0

This Test report is Issued under the Authority of Tri M. Luu, Professional Engineer, Vice President of Engineering UltraTech Group of Labs

Date: May 26, 2005

Report Prepared by: William Truong

Tested by: Pamela Fernandes, EMC Technician

Issued Date: May 26, 2005 Test Dates: April 22 and May 9, 2005

- The test results contained herein this report applies only to the randomly selection test sample(s).
- This report may not be reproduced in full or in part, without the prior written consent of UltraTech Group of Labs Inc.

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